



## ANALYTICAL ENVIRONMENTAL SERVICES, INC.

June 19, 2014

John Schendel  
Tetra Tech EM Inc.  
950 S. Fourth St.  
Baldwyn MS 38824

TEL: (622) 681-5727

FAX: (622) 681-5727

RE: Knoxville College

Dear John Schendel:

Order No: 1406F90

Analytical Environmental Services, Inc. received 5 samples on June 18, 2014 11:10 am for the analyses presented in following report.

Please find enclosed the results of the air sample analyses for the above referenced project. All analyses are performed in accordance with the standard procedures regulated by OSHA (RE: CRF 1910.1001) and NIOSH 7400 Method (as amended 5/15/95.).

AIHA-LAP, LLC Laboratory ID: 100671 for Industrial Hygiene (Organics, Inorganics, PCM Asbestos) effective until 09/01/15.

Sr values are: 0.17 for 5 to 20 fibers in 100 fields; 0.12 for 20.5 to 50 fibers in 100 fields; 0.11 for 50.5 to 100 fibers in 100 fields.

Please note that any unused portion of these samples will be disposed of in 90 days unless otherwise requested.

These results relate only to the items tested. This report may only be reproduced in full.

James Forrest  
Project Manager



## Airborne Fiber Concentration Report of Analysis

Analytical Environmental Services, Inc

Date: 19-Jun-14

Client: Tetra Tech EM Inc.

Lab Order: 1406F90

Sample Type: Air

Method Reference: PCM

Date Sampled: 6/17/2014

Date Received: 6/18/2014

Date Analyzed: 6/19/2014

Project: Knoxville College

Analyst: JW

Lab ID	Sample Identification	Air Volume (liters)	LOD (fibers/cc)	Fiber Concentration		
				(fibers/mm2)	(fibers/filter)	(fibers/cc)
1406F90-001A	KC-AA-061714-P1	1350.54	0.002	48	19000	0.014
1406F90-002A	KC-AA-061714-E1	1360.86	0.002	<7.01	<2700	<0.002
1406F90-003A	KC-AA-061714-E2	1275.87	0.002	<7.01	<2700	<0.002
1406F90-004A	KC-AA-061714-B1	1256.45	0.002	12	4700	0.004
1406F90-005A	KC-AA-061714-B2	1232.75	0.002	<7.01	<2700	<0.002

Results are blank corrected where applicable.

These results apply only to those samples actually tested, as submitted by the client.